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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 5243 First Inventor Richard D. Morris Title Methods and Systems for Using RFID in Biological Field

Express Mail Label No. EL 897 624 649 US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

See	APPLICATION ELEMENTS MPEP chapter 600 concerning utility patent app		ADDF	RESS TO	Comn	stop Patent Application nissioner for Patents Box 1450 ndria, VA 22313-1450	
1. Z 2. Z 3. Z	Fee Transmittal Form (e.g., PTO/SB/17 (Submit an original, and a duplicate for fee processing Applicant claims small entity status.  See 37 CFR 1.27.  Specification [Total Pail (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Apple - Statement Regarding Fed sponsor - Reference to sequence listing, at the content of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (Detailed Description - Claim(s) - Abstract of the Disclosure  Drawing(s) (35 U.S.C. 113) [Total States or Declaration [Total Pail (For continuation/divisional with Box 10 (For continuation) (For continuation)	ages 40 ]  lications red R & D able, endix  (if filed)  ages 2 ]  F.R. § 1.63(d))  18 completed)  (S)  ation, 3(b).	8. Nucleof (if app a. b. Spe i. ii c. iii c. ii c. iii c. iii c. iii c. iii c.	Program (App tide and/or Am tide and to Am tide and	cD-R in duplication Acid Sequencial Sequences are a common and a common a common and a common and a common and a common and a common a common and a common a common and a common and a common a common a	ate, large table or Consence Submission  py (CRF) on: (2 copies); or  tity of above copies  LICATION PARTS  ateet & document(s))  t Power of Attorn  at (if applicable)  Copies of IDS (	OLA S.O. 01521  10/805083  is claimed)
			17. O	quivalent. Other:			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP) of prior application No.:  Prior application information:  Examiner:  Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
		19. CORRESPON					
Cus	stomer Number or Bar Code Label	228	<b>396</b>		or 🗌	Correspondence addres	ss below
Name		Phil l	V. Makrog	iannis			
Address	Applied Biosystems						
	850 Lincoln Centre Drive						
City	Foster City	State Califor		Zip Co		94404	
Country	US Tele	ephone   650-57	0-6667		Fax	650-638-6677	
	Name (Print/Type) Phil N Makros	giannis	Reg	istration No. (A	Attomey/Agent)	47,766	
L	Signature (Library)	0/W/			Date	March 19, 20	04
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PTO/SB/17 (11-00)
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## **FEE TRANSMITTAL** for FY 2004

Patent fees are subject to annual revision.

(\$) 2,254.00

TOTAL AMOUNT OF PAYMENT

Complete if Known			
Application Number	To be assigned	·,·	
Filing Date	March 19, 2004 (herewith)		
First Named Inventor	Richard D. Morris		
Examiner Name	To be assigned		
Group Art Unit	To be assigned		
Attorney Docket No.	5243		

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:  Deposit Account  Oct. 2013	3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid			
Number 01-2213	1051 130 2051 65 Surcharge – late filing fee or oath				
Account Name Applied Biosystems	1052 50 2052 25 Surcharge – late provisional filing fee or cover sheet.				
Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17	1053 130 1053 130 Non-English specification				
Applicant claims small entity status.	1812 2520 1812 2520 For filing a request for ex parte reexamination				
See 37 CFR 1.27	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action				
2. Payment Enclosed: Check Credit card Money Other	1805 1840* 1805 1840* Requesting publication of SIR after Examiner action				
Order	1251 110 2251 55 Extension for reply within first month				
FEE CALCULATION  1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month				
	1253 950 2253 475 Extension for reply within third month				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1254 1480 2254 740 Extension for reply within fourth month				
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee \$770.00	1255 2010 2255 1005 Extension for reply within fifth month				
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing				
	1451 1510 1451 1510 Petition to institute a public use proceeding				
1005 160 2005 80 Provisional filing fee (\$) 770.00	1452 110 2452 55 Petition to revive – unavoidable				
SUBTOTAL (1)	1453 1330 2453 665 Petition to revive – unintentional				
2. EXTRA CLAIM FEES	1501 1330 2501 665 Utility issue fee (or reissue)				
Fee from  Extra Claims below Fee Paid	1502 480 2502 240 Design issue fee				
Total Claims 69 -20**= 49 x 18 \$882.00	1503 640 2503 320 Plant issue fee				
Independent 10 -3 ** = 7 X 86 602.00	1460 130 1460 130 Petitions to the Commissioner				
Multiple Dependent 0	1807 50 1807 50 Processing fee for provisional applications				
**or number previously paid, if greater; For Reissues, see below	1806 180 1806 180 Submission of Information Disclosure Stmt				
Large Entity Small Entity Fee Fee Fee Fee Description	8021 40 8021 40 Recording each patent assignment per property (times number of properties)				
Code (\$) Code (\$)	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))				
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))				
1203 290 2203 145 Multiple dependent claim, if not paid	1801 770 2801 385 Request for Continued Examination (RCE)				
1204 86 2204 43 ** Reissue independent claims over original patent	1802 900 1802 900 Request for expedited examination				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	of a design application  Other fee (specify)				
	(6)				
SUBTOTAL (2) (\$) 1484.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)	U			

SUBMITTED BY				Complete (if applicable)		
Name (Print/Type)	Phil N. Makrogiannis	Registration No. (Attorney/Agent)	47,766	Telephone	650-554-2164	
Signature	Phlano	11/1-		Date	March 19, 2004	

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